
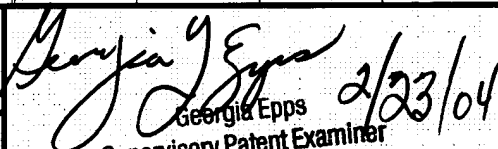
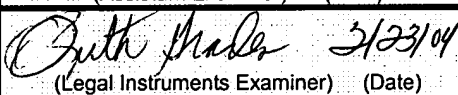


|  |                 |              |  |
|--|-----------------|--------------|--|
| <b>Issue Classification</b><br> | Application No. | Applicant(s) |  |
|  | 10/086,440      | MIN ET AL.   |  |
|  | Examiner        | Art Unit     |  |
|  | Mohammed Hasan  | 2873         |  |

| ISSUE CLASSIFICATION         |   |          |   |                    |                                   |  |  |  |  |
|------------------------------|---|----------|---|--------------------|-----------------------------------|--|--|--|--|
| ORIGINAL                     |   |          |   | CROSS REFERENCE(S) |                                   |  |  |  |  |
| CLASS                        |   | SUBCLASS |   | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| 359                          |   | 290      |   | 359                | 291                               |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   | 310                | 309                               |  |  |  |  |
| G                            | 0 | 2        | B | 26/00              |                                   |  |  |  |  |
| G                            | 0 | 2        | F | 1/29               |                                   |  |  |  |  |
|                              |   |          |   | /                  |                                   |  |  |  |  |
|                              |   |          |   | /                  |                                   |  |  |  |  |
|                              |   |          |   | /                  |                                   |  |  |  |  |

|  |  |   |                             |                         |
|--|--|---|-----------------------------|-------------------------|
| M. Hasan 2/12/2004<br>(Assistant Examiner) (Date)  |  | <br>Georgia Epps<br>Supervisory Patent Examiner<br>(Patent Technology Center 2800) (Date) | Total Claims Allowed: 58    |                         |
| <br>(Legal Instruments Examiner) (Date) |  |   | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig.<br>1 |

|  |          |       |          |       |                              |       |          |       |          |                               |          |       |          |       |                                 |  |  |  |  |
|--|----------|-------|----------|-------|------------------------------|-------|----------|-------|----------|-------------------------------|----------|-------|----------|-------|---------------------------------|--|--|--|--|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       | <input type="checkbox"/> CPA |       |          |       |          | <input type="checkbox"/> T.D. |          |       |          |       | <input type="checkbox"/> R.1.47 |  |  |  |  |
| Final  | Original | Final | Original | Final | Original                     | Final | Original | Final | Original | Final                         | Original | Final | Original | Final | Original                        |  |  |  |  |
| 1  | 1        | 31    | 31       |       | 61                           |       | 91       |       | 121      |                               | 151      |       | 181      |       |                                 |  |  |  |  |
| 2  | 2        | 32    | 32       |       | 62                           |       | 92       |       | 122      |                               | 152      |       | 182      |       |                                 |  |  |  |  |
| 3  | 3        | 33    | 33       |       | 63                           |       | 93       |       | 123      |                               | 153      |       | 183      |       |                                 |  |  |  |  |
| 4  | 4        | 34    | 34       |       | 64                           |       | 94       |       | 124      |                               | 154      |       | 184      |       |                                 |  |  |  |  |
| 5  | 5        | 35    | 35       |       | 65                           |       | 95       |       | 125      |                               | 155      |       | 185      |       |                                 |  |  |  |  |
| 6  | 6        | 36    | 36       |       | 66                           |       | 96       |       | 126      |                               | 156      |       | 186      |       |                                 |  |  |  |  |
| 7  | 7        | 37    | 37       |       | 67                           |       | 97       |       | 127      |                               | 157      |       | 187      |       |                                 |  |  |  |  |
| 8  | 8        | 38    | 38       |       | 68                           |       | 98       |       | 128      |                               | 158      |       | 188      |       |                                 |  |  |  |  |
| 9  | 9        | 39    | 39       |       | 69                           |       | 99       |       | 129      |                               | 159      |       | 189      |       |                                 |  |  |  |  |
| 10   | 10       | 40    | 40       |       | 70                           |       | 100      |       | 130      |                               | 160      |       | 190      |       |                                 |  |  |  |  |
| 11   | 11       | 41    | 41       |       | 71                           |       | 101      |       | 131      |                               | 161      |       | 191      |       |                                 |  |  |  |  |
| 12   | 12       | 42    | 42       |       | 72                           |       | 102      |       | 132      |                               | 162      |       | 192      |       |                                 |  |  |  |  |
| 13   | 13       | 43    | 43       |       | 73                           |       | 103      |       | 133      |                               | 163      |       | 193      |       |                                 |  |  |  |  |
| 14   | 14       | 44    | 44       |       | 74                           |       | 104      |       | 134      |                               | 164      |       | 194      |       |                                 |  |  |  |  |
| 15   | 15       | 45    | 45       |       | 75                           |       | 105      |       | 135      |                               | 165      |       | 195      |       |                                 |  |  |  |  |
| 16   | 16       | 46    | 46       |       | 76                           |       | 106      |       | 136      |                               | 166      |       | 196      |       |                                 |  |  |  |  |
| 17   | 17       | 47    | 47       |       | 77                           |       | 107      |       | 137      |                               | 167      |       | 197      |       |                                 |  |  |  |  |
| 18   | 18       | 48    | 48       |       | 78                           |       | 108      |       | 138      |                               | 168      |       | 198      |       |                                 |  |  |  |  |
| 19   | 19       | 49    | 49       |       | 79                           |       | 109      |       | 139      |                               | 169      |       | 199      |       |                                 |  |  |  |  |
| 20   | 20       | 49    | 50       |       | 80                           |       | 110      |       | 140      |                               | 170      |       | 200      |       |                                 |  |  |  |  |
| 21   | 21       | 53    | 51       |       | 81                           |       | 111      |       | 141      |                               | 171      |       | 201      |       |                                 |  |  |  |  |
| 22   | 22       | 50    | 52       |       | 82                           |       | 112      |       | 142      |                               | 172      |       | 202      |       |                                 |  |  |  |  |
| 23   | 23       | 54    | 53       |       | 83                           |       | 113      |       | 143      |                               | 173      |       | 203      |       |                                 |  |  |  |  |
| 24   | 24       | 51    | 54       |       | 84                           |       | 114      |       | 144      |                               | 174      |       | 204      |       |                                 |  |  |  |  |
| 25   | 25       | 55    | 55       |       | 85                           |       | 115      |       | 145      |                               | 175      |       | 205      |       |                                 |  |  |  |  |
| 26   | 26       | 56    | 56       |       | 86                           |       | 116      |       | 146      |                               | 176      |       | 206      |       |                                 |  |  |  |  |
| 27   | 27       | 57    | 57       |       | 87                           |       | 117      |       | 147      |                               | 177      |       | 207      |       |                                 |  |  |  |  |
| 28   | 28       | 58    | 58       |       | 88                           |       | 118      |       | 148      |                               | 178      |       | 208      |       |                                 |  |  |  |  |
| 29   | 29       |       | 59       |       | 89                           |       | 119      |       | 149      |                               | 179      |       | 209      |       |                                 |  |  |  |  |
| 30   | 30       |       | 60       |       | 90                           |       | 120      |       | 150      |                               | 180      |       | 210      |       |                                 |  |  |  |  |